



## OAK | SMOKED

## **TECHNICAL DATA:**

**BOTANICAL NAME:** Quercus Petraea

FAMILY: Broadleaf Fagaceae
ORIGIN: Balkans, Eastern Europe

COMPOSITION:

1st layer: 4 mm Oak 2nd layer: 9 mm Conifer

3rd layer: 2 mm Conifer / Broadleaf FORMAT: 15 x 200 x 2000 ÷ 2400 mm

PROFILE: T & G (Tongue & Groove)

BEVELLING: Micro-bevel on all 4 sides

GRADING: STANDARD ♦ HUMIDITY RATE: 8% ± 1%

THERMAL CONDUCTIVITY: 0.14 W/mK

**CE MARKINGS:** 

CE - EN 14342:2013 Fire Resistance Class: CflS1

Formaldehyde: E1

Pentachlorophenol content:<5 ppm



1-strip plank, 3-ply construction. The entire top layer is thermo-treated, which gives the product an intense brown, almost black colour. The deep steaming treatment attenuates the lightening effect, which is nothing more than the natural process of oxidation differentiating it from non-treated wood. The natural flaming, at times more or less light, remains an integral part of the product.

Available in the following finishes: sanded or brushed, natural or invisible oil.

Mixed widths and special finishes including hand planed, sawcut, distressed, etc. are made to order.



